Original/Duplicate/Triplicate
CONTRACT CERTIFICATE

SBR-10-166/15-16

No. ***First & Final*** (For Other Works) Date 30-9-2015

Division: **BBMP, Byatarayanapura** Sub-Division: **BBMP, Vidyaranyapura**

Bill Received No. Dated Divisional Cash Book Voucher No…… Dated…….
Sub Divisional **Work Code: 009-15-000033**

Schedule Docket No. Head of Account: **P-0601** **Est.Cost: 49.70 Lakhs** D.R.No. :

Name of Work (as per sanctioned estimate: **Restoration of Vidyaranaypura Sahakaranagara via GKVK Double Road near Canara Bank Layout in Ward No. 09, Vidyranyapura Sub Division.**

Name of Contractor and Full Address: ***Sri. R. Satheesh (Sathya Construction), Contractor, # 600, Down Bazaar Road, Yelahanka, Bangalore – 560 064.***

Reference to Agreement No. **EE/BTP/BBMP/ E-PMT/09(16720)/WO/108/2014-15** Date: **18.09.2015**

Certified that the measurements were taken by me on 30/09/15 and recorded of **Pages** 249551 **to** 249555 of measurement Book No. 2496 and that the work is satisfactorily executed.

Contractor **Officer-in-charge of work**

Certified that the measurement were taken by me on 30/9 and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub-Division Officer

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ವಿದ್ಯಾರಣ್ಯಪುರ ಉಪ ವಿಭಾಗ
ಯಲಹಂಕ ಪಲಯ
ಬ. ಬೆಂ. ಮ ಸಾ. ಬೆಂಗಳೂರು-97

II Memorandum of Payment

1) Total value of work done or supplies made as per account within
2) Deduct amount to be held in reserve being ……percent Rs……
3) " Balance
4) Deduct Payment:
   a. Amount of previous payment as in the Office Cash Book Voucher No……Dated……S.D. No……
      adjusted towards cash advance recovery of
   b. Payments Now made } cost store or other material supplied. / recovery of amount creditable to this/other work / Amount paid on this bill Cheque / Cash.
5) Balance being unpaid value of work done held in reserve.
6) Deduct cash advance made on the Office cash Book Voucher No…… dated……less adjustments.
7) Net amount due to or from Contractor unadjustments items.
8) Advance to Contractor for materials brought to site (as detailed) within.
9) Value of Government materials supplied.

Total amount adjusted -

	Amount
Estimated Bill	4951880.00
IT	- 49510.00
VAT	- 198036.00
LDF	- 49510.00
CBT	- 4951.00
[illegible]	-
SR	- 4951.00
Advance	- 351507.00
By Cash	- 4599373.00

Contractor's Signature

Received Rs…….. (in words)……
……
by cash and by adjustment of Payment as per memorandum (in final settlement of all demands)

Audited & Admitted to Rs 4951880.00 (For use in the Office)

Witness
1.
2.

Dated Signature of Contractor

Paid by me by Cheque No……Dated……
Cash Rs……..
Dated……

Stamp and Rs 4599373.00 351507.00

Accts. Supdt
Byatarayanapura Dn.
BBMP

Executive Engineer

Initials of Officer making payment

Sl. No.		Unit
1	Earth work excavation by manual means in hard soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods etc complete as per specifications and directions of engineer in charge of the work.	Cum
2	Removing B.S Slab of Drain and stacking etc complete as per specifications and directions of engineer in charge of the work.	Sqm
3	Refixing stone slabs of drains and pointing in C.M (1:3) etc complete as per specifications and directions of engineer in charge of the work.	Sqm
4	Providing and laying reinforced cement concrete pipe NP3 for culverts including pointing ends, and fixing collars with cement mortar 1:2 including cost of all materials, labour, curing complete as per specifications, specification No. KSRB 1000, 2300 MOST specification No. 1000/2300, 750 mm dia etc complete as per specifications and directions of engineer in charge of the work.	Mtr
5	Scarifying stone metal crust 50mm to 100mm thick with pick axes along with premix carpet/surface dressing and stacking of old serviceable materials within a lead of 100 meters by manual means including cost of all labour charges etc complete as per specifications and directions of engineer in charge of the work.	Sqm
6	Providing, laying spreading and compacting graded stones aggregate to **wet mix macadam** specifications including premixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying, in uniform layers with paver in sub base course on well prepared surface and compacting with vibratory roller to achieve the desired density etc complete as per specifications and directions of engineer in charge of the work.	Cum
7	Cleaning the existing WBM road surface including removing of binding materials and other foreign matter with wire brushes and small picks, sweeping with brooms or soft brushes and finally dusting with old gunny bags and / or compressed air, to receive bituminous treatment including cost of all materials, labour, HOM of machineries etc complete as per specifications and directions of engineer in charge of the work.	Sqm
8	Providing and applying primer coat with S.S bitumen emulsion on prepared surface of granular base such as WBM, WMM including clearing of road surface and spraying primer at the rate of 0.60 kg / sqm using mechanical means etc complete as per specifications and directions of engineer in charge of the work.	Sqm
9	Providing and laying **bituminous macadam** on prepared surface with crushed coarse aggregates as per design mix formula for base / binding course including loading of aggregates with F.E. loader, hot mixing of stone aggregates and bitumen in hot mix plant 40 tonne capacity, transporting the mixed material in tipper to to achieve the desired density, 50 / 75mm compacted thickness with 3.3% bitumen but excluding cost of primer / tack cost with lead upto 1km including cost of all materials, labour, HOM of machineries complete as per specifications. MORTH chapter 5, **using 100/120 TPH capacity H.M.P with sensor Paver Gr-II (50mm to 75mm) with 3.3 % VG-30 Bitumen,** etc complete as per specifications and directions of engineer in charge of the work.	Cum
10	Providing and applying tack coat on granular base such as WBM and WMM surfaces hot bitumen primed at 10 kg per 10 sqm, heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM of machineries etc complete as per specifications and directions of engineer in charge of the work.	Sqm
11	Providing and laying **bituminous concrete** 40mm thick with 100-120 TPH batch type hot mix plant producing an average output of 75 tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder at 5.4 to 5.6% of mix and filler, transporting the hot mix to work site, laying with hydrostatic smooth wheeled, vibratory and tandem roller to achieve the desire compaction as per MORTH specification clause No. 500.9 complete In all respects as per specifications. MORTH specification NO. 509, **With bitumen 80/100,** etc complete as per specifications and directions of engineer in charge of the work.	Cum
12	Lead for Disposal of Debris shall be payable at carage rates by Mechanical means inlcuding loading and unloading. From 0.00 to 11.90 Km etc complete as per specifications and directions of engineer in charge of the work.	Cum
	Total	

CERTIFICATE

1. Certified that the above work done satisfactory and no materials issued from departmentally.

30/09

Previous Measurement		Present Measurement			Total Upto Date		Remarks
Qty.	Cost	Qty.	Rate Rs. P.	Amount	Qty	Cost	
-	-	652.28	110.00	71750.80	652.28	71750.80	
-	-	1120.50	60.00	67230.00	1120.50	67230.00	
-	-	1120.50	77.50	86838.75	1120.50	86838.75	
-	-	0.00	4200.00	0.00	0.00	0.00	
-	-	2732.50	46.44	126897.30	2732.50	126897.30	
-	-	559.00 558.34	1450.00	810550.00 809593.00	559.00 558.34	810550.00 809573.00	
-	-	4712.50 4437.53	14.00	65975.00 62125.42	4712.50 4437.53	65975.00 62125.42	
		4712.50 4437.53	36.00	169650.00 159751	4712.50 4437.53	169650.00 159751.00	
		135.63	7482.24	1014816.21	135.63	1014816.21	
		4437.53 4712.50	31.00	137563.43 146087.50	4712.50 4437.53	137563.43 146087.50	
		196.60 196.41	12000.00	2359200.00 2356920	196.60 196.41	2359200.00 2356920	
		521.82	110.00	57400.20	521.82	57400.20	
				4976395.76 4950886.41		4976395.76 4950886.41	

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ವಿದ್ಯುದೀಕರಣ ಉಪ ವಿಭಾಗ
ಯಲಹಂಕ ಪಲಯ,
ಬೃ. ಬೆಂ. ಮ. ಸಾ.. ಬೆಂಗಳೂರು-97